Acer PD116PD Digital projector

Available in South Africa
http://www.LaptopDirect.co.za
http://www.ComputerStore.co.za

- Native SVGA resolution 800x600 (up to SXGA 1,280x1,024) guaranteeing images with perfect quality and precision for ambitious Education, Home and Office Users.
- 2100 ANSI Lumens in normal mode (30db) allowing presentations in big class, seminar or conference rooms with normal daylight.
- Home Cinema applications made comfortable thanks to its Eco Mode still providing 1700 ANSI Lumens with only 27db.
- DVI-I connection (Digital, HDCP supported)
- Amazing quality of image at minimized cost thanks to the latest DLP™ technology.
- Incredible contrast ratio of 2000:1 providing a more consistent color imaging with smoother and crisper results over a long-time period.
- Keystone correction allows a very fast adjustment of the image
- Fully compatible with NTSC, PAL, SECAM , HDTV as well as with all sophisticated notebooks installed within any modern business environment today.
- This Elegant bicolor design weighing only 2.4kgs will be your best companion for successful school or business presentations and Home entertainments.
- Remote control with laser pointer, page up and down function and an easy-to-use bag to simplify your life.

The PD116PD is the digitalized version of the PD116 uniting native SVGA resolution, 2100 Lumens and a DVI-I connection. With its high brightness, high contrast ratio, a DVI-I connection and all most practical accessories, the PD116PD is the perfect SVGA tool for schools and seminars. Ambitious Home and Office Users will also be impressed by this new Digital tool that is available for a minimum budget.

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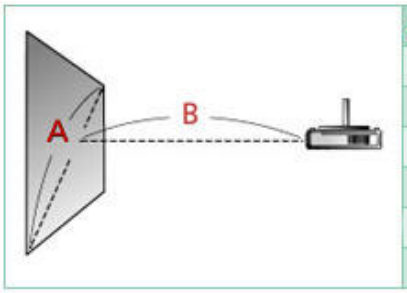

A : Screen size (Diagonal)	Screen size (W x H)	B : Distance
24.6"	0.5 x 0.37m	1.2m
60"	1.2 x 0.9m	2.4 - 2.9m
80"	1.6 x 1.2m	3.2 - 3.9m
100"	2.0 x 1.5m	4.1 - 4.9m
200"	4.1 x 3.0m	8.1 - 9.8m
295"	6.0 x 4.5m	12m

zoom ratio: 1.2x

Technical specifications

Display Technology

› DLP™, Digital Light Processor

Native Resolution

› Native SVGA (800 x 600),

Compressed Resolution

› SXGA (1,280 x 1,024) compressed

Typical Colors

› 16.7 Million Colors

Brightness (ANSI lumens)

› 2,100 ANSI Lumens (standard) - 1,700 ANSI Lumens (ECO)

Contrast Ratio

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2000:1

Noise Level

30 dB (standard mode), 27 dB (ECO mode)

Weight

2.4Kg (5.3 lbs)

Dimensions

277 x 237 x 107 mm (10.9" x 9.33" x 4.21")

Design Aesthetics

Robust Silver Magnesium Alloy Top, Black Front and Bottom Cover

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Computer Compatibility:

IBM PC and Compatibles, Apple Macintosh, iMac, and VESA Standards SXGA, XGA, SVGA, VGA (resizing)

Video Compatibility

NTSC (3.58/4.43), PAL (B/D/G/H/I/M/N), SECAM (B/D/G/K/K1/L), HDTV (720p, 1080i), EDTV (480p, 576p), SDTV (480i, 576i)

Aspect Ratio:

4:3 Native, 16:9 Compatible

Horizontal Scan Rate:

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› 31.5 - 100 kHz

Vertical Scan Rate:

› 56 - 85 Hz

Projection Distance:

› 3.94’ (1.2m) ~ 40' (12.2m)

Projection Screen Size (Diagonal):

› 24.6” (0.625m) ~ 300” (7.62m)

Keystone Correction:

› +/-16 Degrees

Audio

› One Internal Speaker, 3 Watts

Lamp Life

› 2,000 Hours (standard) - 3,000 Hours (ECO)

Lamp Type

› 200 W User Replaceable UHP Lamp

Power Consumption:

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- 265 Watts

I/O Connectors

- 1 HDB 15-Pin D-Sub (VGA/Component/HDTV), 1 3.5mm Audio Mini Jack, 1 RS232 Connector (For after service purpose only), 1 29-pin DVI-I Connector (Digital, HDCP supported), 1 Composite Video RCA Jack, 1 S-Video Mini DIN, 1 15-Pin D-Sub for Monitor Loop Through, 1 USB Connector for Remote Computer Control.

Bundled Accessories:

- AC Power Cord, VGA Cable (15pin D-Sub), Composite Video Cable (RCA), S-Video Cable, VGA (D-Sub) to Component / HDTV Adapter, USB Cable, Audio Cable (Mini to Mini Phone Jack), Remote Control with Laser Pointer & PgUp/PgDn function, Batteries x 2 for Remote Controller, Quick Start Guide (CD-ROM), Warranty card, Lens Cap, Carrying Case.

Up-grade Options

- External TV tuner, Replacement lamp

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